

## **Product Data Sheet**

## Anti-TBX2/3 Antibody

Catalog # Source Reactivity Applications

CPA5412 Rabbit H, M, R, B, D, P, Z WB

**Description** Rabbit polyclonal antibody to TBX2/3

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human TBX2/3. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of TBX2/3 protein.

**Clonality** Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/2000)

Gene Symbol TBX2; TBX3

Alternative Names TBX3; T-box transcription factor TBX3; T-box protein 3; TBX2; T-box transcription

factor TBX2; T-box protein 2

Entrez Gene 6926 (Human); 21386, 21385 (Mouse); 353305 (Rat)

SwissProt O15119, Q13207 (Human); P70324, Q60707 (Mouse); Q7TST9 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

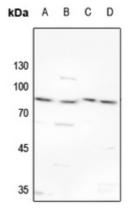
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Western blot analysis of TBX2/3 expression in HEK293T (A), Hela (B), H446 (C), rat kidney (D) whole cell lysates. (Predicted band size: 79; 75 kD; Observed band size: 79 kD)

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